

City of Milwaukee Health Department | Virology Division
Summary of Confirmed Virus Infections – Page One

ISSUE #1206

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www.milwaukee.gov/healthlab

We welcome any question or comments you have. Please see our "Feedback" form on our website.

VIRUS ISOLATION: WEEKS OF April 11th THROUGH May 15, 2006

| Patient | Symptoms | Specimen | Submitted | Virus |
|--|-------------------------------------|------------------------|-----------|---|
| M 24yr (UWM) | ARD, fever, headache | Throat Swab | 05/01/06 | Influenza B |
| M 19 yr (MU) | Fever, headache, cough, vomiting | Throat Swab | 04/10/06 | Influenza B |
| M 28yr (M.U) | Sore throat, URI | Throat Swab | 05/09/06 | Rhinovirus |
| M 34yr | Autopsy | Autopsy NP Swab | 04/27/06 | Rhinovirus |
| M 14yr | URI | NP/MRC-5 Cells | 04/17/06 | Rhinovirus |
| F 28yr (UWM) | Cough, fever, headache | Throat Swab | 04/13/06 | Rhinovirus |
| F 7 mo | URI | NP/MRC-5 Cells | 04/11/06 | Rhinovirus |
| M 50yr | URI | NP/MRC-5 Cells | 04/11/06 | Rhinovirus |
| F 5yr | URI | NP/MRC-5 Cells | 04/10/06 | Rhinovirus |
| M 3 mo | ARD | NP/MRC-5 Cells | 04/10/06 | Rhinovirus |
| F 17mo | Infant death | Autopsy, NP Swab | 04/07/06 | Rhinovirus |
| M 25yr (UWM) | Sore throat, fever | Throat Swab | 05/03/06 | Adenovirus |
| M 19yr (MU) | Cough, sore throat, URI, fever | Throat Swab | 05/03/06 | Adenovirus |
| F 7mo | Diarrhea | Stool | 05/01/06 | Adenovirus by culture and Adeno 40/41 by EIA |
| M 4yr | Autopsy | Autopsy colon swab | 04/19/06 | Adenovirus |
| F 2mo | Infant death | Autopsy spleen Swab | 05/03/06 | Coxsackievirus B3 |
| | | Autopsy NP Swab | 05/03/06 | Coxsackievirus B3 |
| | | Autopsy Colon Swab | 05/03/06 | Coxsackievirus B3 |
| NOTE: Over the last few months, this lab has been detecting low titers of coxsackievirus B3 in local sewage. At time enteroviruses isolated from late winter and spring sewage samples become the most prevalent summer enteroviruses. Echoviruses 6 and 30 have also been detected in recent sewage samples. | | | | |
| M 3wks | Infant death | Autopsy Colon Swab | 05/09/06 | Rotavirus |
| M 4days | Infant death | Autopsy Colon Swab | 05/09/06 | Rotavirus |
| M 21 mo | Diarrhea | Stool | 05/05/06 | Rotavirus |
| M 4yr | Diarrhea | Stool | 04/24/06 | Rotavirus |
| F 43yr | Diarrhea | Stool | 04/18/06 | Rotavirus |

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|-----------|-----------------------|----------------------------------|----------------------|--------------------------------------|
| M 6mo | Diarrhea | Stool | 04/14/06 | Rotavirus |
| M 7mo | Diarrhea | Stool | 04/13/06 | Rotavirus |
| M 6mo | Diarrhea | Stool | 04/12/06 | Rotavirus |
| M 10mo | Diarrhea | Stool | 04/11/06 | Rotavirus |
| M 3mo | Infant death | Autopsy Colon Swab | 04/07/06 | Rotavirus |
| F 13mo | SCIDS | B.A.L./RMK Cells | 04/25/06 | Mumps Virus (vaccine virus) |
| M 29yr | Vesicular Rash | Vesicle Swab | 05/03/06 | Varicella-Zoster Virus |
| M 48yr | Back Vesicles | Vesicle Swab | 04/02/06 | Varicella Zoster Virus |
| F 7yr | R/O Chickenpox | Vesicle Swab | 04/14/06 | Varicella Zoster Virus |
| F 21yr | STD | Cervix Lesion Vulva Lesion | 05/12/06 05/12/06 | HSV(Type 2 CPE) HSV(Type 2 CPE) |
| F 34yr | Ear Lesion | Lesion Swab | 05/11/06 | HSV (Type 1 CPE) |
| M 21yr | STD | Penis Lesion | 05/11/06 | HSV (Type 2 CPE) |
| F 27yr | STD | L-Labia Lesion | 05/08/06 | HSV (Type 2 CPE) |
| F 23yr | Face Lesion | Lesion Swab | 05/08/06 | HSV (Type 1CPE) |
| M 18yr | Eyelid Lesion | Eyelid Swab | 05/05/06 | HSV (Type 1CPE) |
| M 36yr | STD | Penis Lesion | 05/05/06 | HSV (Type 2 CPE) |
| F 57yr | Chest and Back Lesion | Chest Lesion | 05/05/06 | HSV (Type 1 CPE) |
| M 4day | Fever | Endotracheal Aspirate NP Swab | 05/05/06 05/05/06 | HSV (Type 1 CPE) HSV (Type 1 CPE) |
| M 22yr | Tongue Lesion | Tongue Swab | 05/04/06 | HSV (Type 1 CPE) |
| F 26yr | STD | Vulva Lesion | 05/13/06 | HSV (Type 2 CPE) |
| F 38yr | STD | Vulva Lesion | 05/03/06 | HSV (Type 2 CPE) |
| F 22yr | Oral Lesion | Lip Sore | 05/03/06 | HSV (Type 1 CPE) |
| M 19yr | Lower Lip Lesion | Lesion Swab | 05/03/06 | HSV (Type 1 CPE) |
| M 19yr | STD | Penis Lesion | 05/03/06 | HSV (Type 2 CPE) |
| M 21yr | STD | Penis lesion | 05/02/06 | HSV (Type 2 CPE) |

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| Patient | Symptoms | Specimen | Submitted | Virus |
|------------|--------------------|----------------------|----------------------|-------------------------------|
| F 21yr | STD | Vaginal Lesion | 05/02/06 | HSV (Type 2 CPE) |
| M 17yr | STD | Penis Lesion | 05/02/06 | HSV (type 2 CPE) |
| F 39yr | STD | Genital Lesion | 05/02/06 | HSV (type 2 CPE) |
| M 22 yr | STD | Penis Lesion | 05/02/06 | HSV (type 2 CPE) |
| M 29yr | STD | Penis Lesion | 05/02/06 | HSV (type 2 CPE) |
| M 31yr | STD | Penis Lesion | 05/02/06 | HSV (type 2 CPE) |
| F 26yr | STD | Vulva Lesion | 04/28/06 | HSV (type 2 CPE) |
| F 25yr | STD | Genital Lesion | 04/26/06 | HSV (type 2 CPE) |
| M 20yr | STD | Penis Lesion | 04/25/06 | HSV (type 2 CPE) |
| F 30yr | STD | Vulva Lesion | 04/24/06 | HSV (type 2 CPE) |
| F 19yr | Neck Vesicles | Neck Vesicle | 04/24/06 | HSV (type 1 CPE) |
| F 21yr | Tongue Lesion | Tongue Swab | 04/21/06 | HSV (type 1 CPE) |
| M 40yr | Penile Vesicle | Vesicle Swab | 04/21/06 | HSV (type 2 CPE) |
| F 37yr | Sore Throat | NP Swab | 04/20/06 | HSV (type 1 CPE) |
| F 21yr | Fever, Sore throat | Throat Swab | 04/20/06 | HSV (type 1CPE) |
| M 30yr | STD | Penis Lesion | 04/12/06 | HSV (type 2CPE) |
| F 20yr | STD | Vaginal Lesion | 04/11/06 | HSV (type 2CPE) |
| F 22yr | Oral Lesion | Mouth Swab | 04/10/06 | HSV (type 1CPE) |
| F 21yr | STD | Perineum Lesion | 04/06/06 | HSV (type 1 CPE) |
| F 21yr | STD | Perineum Lesion | 04/06/06 | HSV (type 2 CPE) |
| F 23yr | STD | Labia Lesion | 04/03/06 | HSV (type 2 CPE) |
| F 20yr | STD | Perineum Lesion | 04/03/06 | Molluscum Contagiosm Virus |
| F 18yr | Mumps | Buccal Swab Urine | 05/03/06 05/03/06 | Trichomonads Trichomonads |

SEROLOGY:

| Patient | Symptoms | Acute Serum Date | Viral Agent |
|-----------|--------------------------|------------------|----------------------------|
| M 36yr | STD Clinic HIV Screen | 04/27/06 | HIV + by EIA |
| M 84yr | ARD | 04/21/06 | Influenza A CF 64--> 64 |
| F 14yr | Mumps | 05/12/06 | Mumps Virus IgM Ab+ by IFA |
| F 30yr | Mumps | 05/09/06 | Mumps Virus IgM Ab+ by IFA |
| M 42yr | Mumps | 05/09/06 | Mumps Virus IgM Ab+ by IFA |
| M 28mo | Mumps | 05/09/06 | Mumps Virus IgM Ab+ by IFA |
| F 31yr | Mumps | 05/02/06 | Mumps Virus IgM Ab+ by IFA |
| M 54yr | Mumps | 05/04/06 | Mumps Virus IgM Ab+ by IFA |
| F 12yr | Mumps | 05/02/06 | Mumps Virus IgM Ab+ by IFA |
| F 34yr | Mumps | 04/26/06 | Mumps Virus IgM Ab+ by IFA |
| F 26yr | Mumps | 04/17/06 | Mumps Virus IgM Ab+ by IFA |



Gerald V. Sedmak, Ph.D.
Chief Virologist

GVS:cms

NOTE: After 35 years as Chief Virologist for the City of Milwaukee Health Department, I will be retiring in June of 2006. I started sending out this summary the last week of October, 1976 and after 1206 issues, this will be my last summary. I hope the information provided in this summary has been useful. Thanks for the memories; it has been an enjoyable 35 years.